



Fraction of  $s_y$  explained by regression, location of  $s_y$ ,  $s_x$  in picture,  
 sd of  $y$  - scores for given  $x$  (algebraically and as seen in picture),  
 slopes of regr line (algebraically and as seen in picture),  
 $r$  (algebraically and as seen in picture),  
 plot of vertical strip averages?